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#### **Exhibit A to the Complaint**

Location: Norcross, GA

IP Address: 50.227.69.228

Total Works Infringed: 70

ISP: Comcast Cable

Work	Hashes	UTC	Site	Published	Registered	Registration
1	Info Hash: 8D68CA2B47D8104C4924CA8600131B3FE3688F53	06-26-	Blacked	06-24-2023	07-13-2023	PA0002420341
	File Hash:	2023				
	C3DF71DA4256A070876209E548F5F1FB45CADB67BF401F3647DF669EB673DE95	00:42:40				
2	Info Hash: 91A4EFE2C634E466B827833D0124F82C6DA6D732	06-17-	Blacked	06-17-2023	07-13-2023	PA0002420351
	File Hash:	2023				
	52D5F331A869CBAC67910086299E363F7EDBABA2D8D8AD0B2347769867A54201	23:20:07				
3	Info Hash: 540ED152DD3715A2E9B644E1A32880F02B99281D	06-11-	Blacked	06-10-2023	07-13-2023	PA0002420362
	File Hash:	2023				
	46003CE73FC9B2A5DE672779ED28F1C8E7BB2A64759D84C412EC9B7B8079764D	23:59:16				
4	Info Hash: 0672640B6F205B14C546FDD1D362F3BC310EEEFA	04-30-	Blacked	04-29-2023	05-17-2023	PA0002412011
	File Hash:	2023				
	DC6148F265A95BF87AC809D45C2FABFC04F56C9EF26307328749108FDDFC184D	01:25:20				
5	Info Hash: 5C3D2E9C04E4C097755E46668107EFE82259ED24	04-17-	Blacked	04-15-2023	05-15-2023	PA0002411295
	File Hash:	2023				
	5B0F365C771B791F327D7E5299C9C67AE27A70F8719EA5E4C033F4BA80D648EA	07:59:18				
6	Info Hash: D79A5BAE6B5907C5D7AEA83F843AED4519C2B0C0	01-29-	Blacked	01-28-2023	03-07-2023	PA0002400316
	File Hash:	2023				
	E92AF0A76AC72CD848FDB35D71AA6DA117B74A3AC727CA17B2CA9DC704C3D42E	20:32:07				
7	Info Hash: 00DA17E354B843EC9533512657F68A671E94E99E	01-22-	Blacked	01-21-2023	01-27-2023	PA0002393070
	File Hash:	2023				
	944290C5800407C02E0951C423D379B4EEDC81FF9E34327380828BA77D94026F	21:46:47				
8	Info Hash: A76B87D187D8232CFFB45ECDE526703B5DFEAF99	01-16-	Blacked	01-14-2023	01-27-2023	PA0002393079
	File Hash:	2023				
	2C3C6D6490FD025ED5B255E72F1DA34D741FBB4705A7B3142E17F0D957898D73	02:30:54	51 1 1	04 07 0000	04 07 0000	D. 4.00000000000000000000000000000000000
9	Info Hash: 023BAE8DF6016F19C9B256FAF99330A3A1140D03	01-09-	Blacked	01-07-2023	01-27-2023	PA0002393078
	File Hash:	2023				
10	7E042FC15D1BDD84DDF4849BFB65F52B572A4153BF6EF28EF0DE99A4A5F8F7BA	00:08:45	District.	42.47.2022	04 40 2022	DA0003300640
10	Info Hash: E12FF3F313842E2F77EC08C5A3D804F608AB1116	12-18-	Blacked	12-17-2022	01-10-2023	PA0002389619
	File Hash:	2022 08:42:34				
11	BE61C07B258B1FCEBBDE344FB23D51C8E6A1AB2FDE7926DB25DA716090CE99BD		Displaced	12.02.2022	01 10 2022	DA0002200C27
11	Info Hash: 36FD4BAA2A32E81A4387CD8F82B2434A0A1BA557 File Hash:	12-04- 2022	Blacked	12-03-2022	01-10-2023	PA0002389627
	38C8E6F99B95493ADD43A052EA09A38B3C08183D696967C39EA1FCBA24EF6D23	22:30:56				

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Work	Hashes	UTC	Site	Published	Registered	Registration
12	Info Hash: 3AEAEED448A79D7A5A91F51469B6A7836CA00512	11-27-	Blacked	11-26-2022	12-11-2022	PA0002384739
	File Hash:	2022				
	89B3CC895630009E5A548D9066FB8CEC58A212697326D8283D51CFE9932EE345	21:49:47				
13	Info Hash: 33DEBFD16F53996E2A3BD27C4BB5E609F0943E54	11-20-	Blacked	11-19-2022	12-11-2022	PA0002384693
	File Hash:	2022				
	1A5D9A40E8EA252B70883140ECA5844D396D908269D4AE083966CF481D46B7EC	21:39:18				
14	Info Hash: 836A8B6519AA75CE2703D778F8BB55ADFF2FF5DC	09-25-	Blacked	09-24-2022	10-05-2022	PA0002373769
	File Hash:	2022				
	7F91960D82C517AC31C1420D852659FBE55343087180F8DCC6D5C03D535692B0	20:51:38				
15	Info Hash: 913885D3B87700091A4E253453FB93DDE01B2F73	09-11-	Blacked	01-22-2022	02-14-2022	PA0002335440
	File Hash:	2022				
	AF932BA43279C78B514C0330473D3F436257AC0C8002D9EB9F093303008F4636	22:34:53				
16	Info Hash: 28F641DD86A31D9DE4BFD2443457D581BBB660A1	09-11-	Blacked	09-27-2019	10-07-2019	PA0002205468
	File Hash:	2022				
	5A27FE917CEC0B20F5E51A87F23515ED22F45719715C331F7E5ADEE1E0E2E837	22:07:20				
17	Info Hash: 250231ABF7B1AF266A9ACC8802B0504339782E4A	09-11-	Blacked	07-09-2019	09-10-2019	PA0002199416
	File Hash:	2022				
	E7CC1E033B769E5B5973CE286D2B77BF6792EA6FC76A03974088A7AE3A31B5CA	22:05:23				
18	Info Hash: 0F35B475E5AA4FFC774BBB038AEDBD8FF112F9E9	09-11-	Blacked	04-15-2017	06-15-2017	PA0002037563
	File Hash:	2022				
	0AABDE31D9B400BB1140583BAA96B69BD8A4BDCB7546497ADBD1DD464CCADC52	22:04:18				
19	Info Hash: 65613D2D97674DE680240229EA723605A88DDD13	09-11-	Blacked	08-08-2020	08-31-2020	PA0002265640
	File Hash:	2022				
	4036513009E3F80756146CCC2278A5B10D4427A732689037B1275FDD8995EC8E	22:01:52				
20	Info Hash: 87894E3FA489B812EA1EDF9CCFE61C6FABBFFFED	08-08-	Blacked	12-01-2017	01-04-2018	PA0002097436
	File Hash:	2022				
	D810473404BD0D53C2994259CECC8FBA471C80C42D1C57EA7E52F98810BBE5A2	01:00:29				
21	Info Hash: 5D0B4AD468484FBE8B14C3EDE83C0059A3B500FC	07-12-	Blacked	06-05-2021	06-15-2021	PA0002296924
	File Hash:	2022				
	5D52B81B4CD702783EF137C80FCA97DEFE10239686FCA3DDA9666FA8BE103EBD	06:46:00				
22	Info Hash: D2B4C2613F8E4D42CDA01E8D2703FBBDE0C97200	07-12-	Blacked	03-21-2019	04-17-2019	PA0002186999
	File Hash:	2022				
	E405FE35A132796271E2ADBEA8A8C4C82459515753C2BB36CE694B726C3CF3A3	06:40:20				
23	Info Hash: 9C80B087C925D30BA01F72FC0EAABD8EAADF588A	07-12-	Blacked	08-18-2017	10-10-2017	PA0002086146
	File Hash:	2022				
	6B5DA385F81A777EE12E85036DA75583C5E8E489C435CE37C469E9E0EB289336	00:57:59				

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Work	Hashes	UTC	Site	Published	Registered	Registration
24	Info Hash: 5E5380B0F1CC1E711CB7620812863EB56AED978F	07-11-	Blacked	07-09-2022	07-22-2022	PA0002359462
	File Hash:	2022				
	75170608DF2827225CB99B0980BA5FE61B6C9671AEEDCC47692C46BDD9E508F2	10:17:30				
25	Info Hash: 13F8B657984BB039924814A1A97078E76113ADE6	07-11-	Blacked	02-24-2018	03-01-2018	PA0002079184
	File Hash:	2022				
	44C58188ADA97C1837831630AA62EEEA15953DFB023B4A201BA93CD4033CEDCF	01:51:01				
26	Info Hash: E0805C7C54BD9B9777F151B670B78A4D50290951	07-11-	Blacked	05-10-2018	05-24-2018	PA0002101376
	File Hash:	2022				
	2451AEF8181351CC573FE3F94B27891F2B4BA32C456BEB3E0B757E37AF34F1FE	00:36:45				
27	Info Hash: 554E325A9D7E7E6E67EB4F6AE427E8A6A2D051DC	07-10-	Blacked	03-11-2018	04-17-2018	PA0002116091
	File Hash:	2022				
	A3786D82599BE0B84A40AF5DE0982F53F9BBA050FD3AA5929E3292718C79F801	23:57:25				
28	Info Hash: CF38C8F975E28B97D557ECAD87A80286BF334D05	07-10-	Blacked	07-24-2021	09-21-2021	PA0002312682
	File Hash:	2022				
	A97729C052424294F9AD65D2D42E28AB9C55785415B7EFD2798FA6532BE2DC40	23:57:10				
29	Info Hash: FF4B5F800B4A9968A96A3F3480096A6539695563	07-10-	Blacked	11-20-2021	12-09-2021	PA0002325817
	File Hash:	2022				
	8101C29B6B071DC14E36B9C1E02ABD4A117B7F789C6E7A33D814DE50BE47D6B7	22:05:11				
30	Info Hash: 9FF80B2839A26436102D5F29181B6B608EAAC14F	06-27-	Blacked	07-14-2018	08-07-2018	PA0002131895
	File Hash:	2022				
	4CC7CEC8471ED4699BC9D2BE0179EB88AE58A462F40C69DCE230555967CA6910	06:35:15				
31	Info Hash: E2AF5212D0CB21D08E0F0499010A5D18FF3B2C44	06-27-	Blacked	12-11-2021	03-04-2022	PA0002345793
	File Hash:	2022				
	555F9DF51CF13CB23920D4C349847E4499EE767ACD319A5613CAB5CB94B1F35C	06:16:04				
32	Info Hash: 400E090F4802B871662C556A82ABFC945392215F	06-27-	Blacked	05-15-2018	06-19-2018	PA0002126654
	File Hash:	2022				
	06CDD274AF3FF035D9BC76B6AC2622D0E84012889163E9A5F44B28F003362EC8	06:12:25				
33	Info Hash: 7D876817AF91151926A2C4590E9EB0D38F9BB646	06-27-	Blacked	08-13-2019	08-22-2019	PA0002195504
	File Hash:	2022				
	5E27A0458B72C6D803880871DF27DACA94012E7B8B48AE69B798C9AFE26CDD40	05:47:05				
34	Info Hash: 120985FBB81C0324573A625A6855C08864DCDDAF	06-27-	Blacked	02-26-2022	03-29-2022	PA0002342860
	File Hash:	2022				
	4E12EEE8C5910D6734CE13323250377A6F161BDAEBCEFA0F4E98BEC50A9AFE90	05:20:56				
35	Info Hash: 33A4F0957F39BD711E336BDA133DB458DE45E91A	06-27-	Blacked	06-06-2020	06-22-2020	PA0002245636
	File Hash:	2022				
	3DAF85B3BD145FB374681902E3C68D3173421FC9206B8BF74BA9B2B8C8CA5ACD	05:09:22				

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Work	Hashes	UTC	Site	Published	Registered	Registration
36	Info Hash: 7625B77166EDE28E8265E368E93FE18A92A73B39	06-26-	Blacked	07-11-2020	07-20-2020	PA0002248959
	File Hash:	2022				
	BE70F44E12C12DCBF75E876364FD8ECA3CC1D6C97347B375868989AF907617C2	21:54:14				
37	Info Hash: 47EFF10A48B116CE25A44DCBB64795ADB5789D0D	06-26-	Blacked	11-28-2020	12-28-2020	PA0002269083
	File Hash:	2022				
	E9A2BD560E5A809DABA69192DD5DFA4E31D5620BC4BCFEFBD51A4A967CC8AA72	21:49:32				
38	Info Hash: 155F9C2D065D97AE8B30367E00650A8D9452E6A2	06-26-	Blacked	09-13-2021	10-05-2021	PA0002315289
	File Hash:	2022				
	2458FBF03E1CA2761B208151E25DB463C4FC20B3D305DA40A6198E112484882A	21:49:05				
39	Info Hash: F011B5C1E76C5CD712DADA5DF9CE66184EAA72B2	06-26-	Blacked	10-17-2017	11-27-2017	PA0002097981
	File Hash:	2022				
	9A63B663DD43205E88F862BBC956987D0E51AE9C368621C6C3BEC154DFE58488	21:46:25				
40	Info Hash: 43E61D45E9E5B6B9B2682900678C8B7AC0EC7F0F	06-26-	Blacked	05-22-2021	06-09-2021	PA0002295591
	File Hash:	2022				
	28B1CD07F1186F2C2F13FF5C2CEA5E6164DFE9C7EA8F4B540354CB6964AC73F3	21:38:11				
41	Info Hash: 07EC80C56B473DD0771AB7D4A3E905994A87A408	06-26-	Blacked	07-19-2018	09-05-2018	PA0002135006
	File Hash:	2022				
	E81BFDFF307EBBEFA816D0064F468B2CDB648B0BC1521785B70B40C95251850C	21:16:26				
42	Info Hash: 72555676245CA53C457541455A41821330714A7A	06-26-	Blacked	03-11-2019	03-31-2019	PA0002163979
	File Hash:	2022				
	4FF404477E05C99BDAB75A2082DAD57AF4A52BF2271449F1448891B4CD1A1BC9	21:05:48				
43	Info Hash: 8DE7C4776944AE40907E75898B99D0EC6B3186CB	06-26-	Blacked	11-07-2020	11-24-2020	PA0002265966
	File Hash:	2022				
	B0BEAD5CFB47D00BA746AFCB65E581AA8A28D6A99283C9CB8E3776828F2D22BD	21:05:16				
44	Info Hash: 91B29BF3F683996DF7397B4AA694BA747D373B34	06-26-	Blacked	11-13-2021	12-09-2021	PA0002325812
	File Hash:	2022				
	06DA322EA1A0666FCE8D75171829A5B00CE802DB07C7D47B1CAB9AF52461A7B8	20:55:14				
45	Info Hash: BCC18BD6272372F3CFC59A1BE674F61C4788F0CB	06-26-	Blacked	02-24-2020	03-18-2020	PA0002241627
	File Hash:	2022				
	8A56C37DE8CCCDAA7BBD3EDFA4DC0F49439A4A4CCE0BED2C6768E4FC69BA25C0	16:56:44				
46	Info Hash: 83E5CC90978D29577233ED709F7716D44CA1DC25	06-26-	Blacked	04-10-2018	05-23-2018	PA0002101304
	File Hash:	2022				
	EEB6E66B6C3FFE1EE2426F50B0E190BA3ECEDAC333AA633C9797D352A0D0ADF7	16:54:11		1		
47	Info Hash: 3E1B2FFC37EFD8FF20F15FE6983057183F446F26	06-26-	Blacked	05-30-2020	06-22-2020	PA0002245635
	File Hash:	2022				
<u> </u>	4D5D1DC20FBEF77EAB20063A078A377175BB0B7951ACC5760C752112F939349E	15:17:56				

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Work	Hashes	UTC	Site	Published	Registered	Registration
48	Info Hash: 143ED56E751B662F727B52D79C441FBCC16BB177	06-26-	Blacked	12-20-2018	02-02-2019	PA0002154970
	File Hash:	2022				
	6E468AF507E2B8CA74CF0E8AB4CC91C10A7F4D5FFA43B66EE393ED88FB48F9FD	14:49:42				
49	Info Hash: E3F0FF78EAEEB2558ADCB68ACF778838B342BE38	06-26-	Blacked	02-19-2022	03-29-2022	PA0002342851
	File Hash:	2022				
	A1304922349D3DDEA59E77534DE42265DEDF7BB981BA11030BA35B0BF04A3BF9	13:11:14				
50	Info Hash: 2DEBFB2D58D17A4DD87260D8761C937E2D3FB6C8	06-26-	Blacked	08-14-2021	08-23-2021	PA0002308398
	File Hash:	2022				
	5227155C139879FEABC60A356F3B8984A10F9875ED1A40A93B1D8FFA063C9DF3	11:41:41				
51	Info Hash: 80494AFA4036C921B131676C3D1A61F5DE378231	06-26-	Blacked	04-10-2019	05-11-2019	PA0002173883
	File Hash:	2022				
	85424ED7263189BB726B267E8436C95A6813BF8FA9C33CFAB19E35095E7FBBC4	11:41:40				
52	Info Hash: 9B2D7FF24D25691FBFA67A7F19276AFE62D75467	06-26-	Blacked	09-26-2020	10-22-2020	PA0002261801
	File Hash:	2022				
	743F0514EE583C16D839D66F135C80AD6B68A59E4C572E24310AF5362B24EE1C	11:31:55				
53	Info Hash: 979CD4F798E6D0277F211C43B2DEAD821781AAB7	06-26-	Blacked	09-05-2020	09-29-2020	PA0002258686
	File Hash:	2022				
	E4EF4298821183831E08081314D570BF54150A02DA0ADFFD61F03A99A9653C34	07:56:22				
54	Info Hash: 5CE4C6692AD15F515DF3FAB30155F5D949705690	06-26-	Blacked	07-31-2021	08-23-2021	PA0002308430
	File Hash:	2022				
	6F140C2C7C78CEE0121DB05D1A4902A2257BB25DB37777F99ECEE5BFB7E82C6E	04:43:07				
55	Info Hash: 26F269F82BF4AF38796C34064B2D737E30E457D3	06-26-	Blacked	08-07-2021	08-23-2021	PA0002308431
	File Hash:	2022				
	E1896FBFC5152E1C2CFC9AA8D19C66FE0AE7A5DE961DBA58DCDA0D27E7F88D49	04:42:00				
56	Info Hash: F6288D8843D03BB11986B571B5B482AA50E750AF	06-26-	Blacked	09-18-2021	10-05-2021	PA0002315291
	File Hash:	2022				
	785782EC1A5F128DF0AF9451AEABAC837FCDD2BF381AD1AC9FFAFE26748D563C	04:32:31				
57	Info Hash: 10C91184EF279775EAD44F654BDD1466DEF80FF6	06-26-	Blacked	03-27-2021	04-27-2021	PA0002288945
	File Hash:	2022				
	889C75786835EAFDB35672E2E8F6950C938E03AC610088DF4E9CA6F94C243FE8	04:29:15				
58	Info Hash: AA4E7F1D2EB7E81F78A5DA7811E1A2AE67EF4C6D	06-26-	Blacked	03-26-2019	04-16-2019	PA0002187002
	File Hash:	2022				
	A53AE027BFF6811943135C73BA9D92C172E7625C5C40075D1FB5C2E3E81F8F38	03:16:05				
59	Info Hash: 67D95FCED9B00C108A63588568A4B4CC34737EE5	06-26-	Blacked	07-09-2018	08-07-2018	PA0002131818
	File Hash:	2022				
	2F08A480A39A433B92CB7BE753ED72122DDC6A8669D61337B266203F90B0E8D4	02:51:20				

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Work	Hashes	UTC	Site	Published	Registered	Registration
60	Info Hash: FB6D45F0A6BD5E28A418EF8AC262EC06C6D4A40B	06-26-	Blacked	10-31-2020	11-24-2020	PA0002265967
	File Hash:	2022				
	EE6802769054BFB182B32EB472AE2616FD92D062D9A3A75A2EB5D4BA1B2F0661	02:41:45				
61	Info Hash: 99CA02602A2E66B687F9268E8EB1A347D5E3400A	06-26-	Blacked	03-19-2022	03-29-2022	PA0002342841
	File Hash:	2022				
	B5493A9D95EC55F89AD2FC50FF30B82C9CF69CF0A547E3960D95C3E36C4FE904	01:52:06				
62	Info Hash: FF7A248CB1917FE0B640DF3BAF9478EE988C020E	06-26-	Blacked	10-09-2021	10-19-2021	PA0002317059
	File Hash:	2022				
	63738DCB991394F33CAE976CF9E706725031BEB6577331314D6D38993309080C	01:44:12				
63	Info Hash: 1B02C5FD0BD43D66CA7F1862752B7D33093B13BA	06-26-	Blacked	12-31-2019	01-27-2020	PA0002223957
	File Hash:	2022				
	8633705E63B8E74B37A5E3E4D917CB9038CB87429F9687CD7E5A0D0887E468B4	01:02:02				
64	Info Hash: 44EE8007D31DF8D2883B228679B50BB1595A5667	06-26-	Blacked	07-24-2018	09-01-2018	PA0002119589
	File Hash:	2022				
	55FC2F77E81859E8B87D1F9CF22A955FF16C16FB4A9B88F167E504FEC23C6B40	00:32:33				
65	Info Hash: B3E42C84C48B8BEBEAC209531FF7F9AD54593F7F	06-26-	Blacked	09-04-2021	09-21-2021	PA0002312679
	File Hash:	2022				
	673065A1DFFD464A5047C0181D534DC453ECF0026CC047D8DF60DD5354DF7DED	00:22:43				
66	Info Hash: 86C5F87BA9C2618D57F79C76608F5D883C5439CF	06-26-	Blacked	12-19-2020	01-05-2021	PA0002269959
	File Hash:	2022				
	58FBE5F562F65118013731FFA138E1D677C1589287C02171C3829034C0E6DAED	00:18:12				
67	Info Hash: 56DCEECF670433E528CAF870134FB35521993324	06-25-	Blacked	08-23-2019	09-11-2019	PA0002199989
	File Hash:	2022				
	49478B9A5A0DE609D68FCF73946C83E36F6A895193143EF44BF6C2F82582A5C3	21:34:00				
68	Info Hash: 3818467D5DC9DDB317735107C4146CBB3C456751	06-25-	Blacked	10-24-2020	11-05-2020	PA0002263386
	File Hash:	2022				
	76CC20D3E9FC939ED897DF2598478477E80E3E647195FEC6250C8664D38F8A3E	21:33:07				
69	Info Hash: 639F7366853B85815E75CEBDB046E48402E59ACD	06-25-	Blacked	01-08-2022	01-17-2022	PA0002330123
	File Hash:	2022				
	837885507F3F58246EDBA7D8357B446F958E62FBDB06477F17E6ADD87F91C2D3	21:29:16				
70	Info Hash: D7849F96160CA679A287B837FEFE40DDEA87571B	06-25-	Blacked	11-06-2019	11-15-2019	PA0002211857
	File Hash:	2022				
	0A445E74466B1700F1F7402E2C9F03169006656C8BA6A80CD36958EF9C0589E1	21:28:43				